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JULY 18, 1996

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Yoshihiro Izumi			Name:	Sharp Kab	ushiki K	aisha	PTO	
MQO 3-26-46 Additional name(s) of conveying party(ies) attached?	⊃ Yes x2kNo		ntemai A	ddress:			/02/185	20/01
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Execution Date: March 13, 1996		A	dditional na	ame(s) & addr	ess(es) attaci	ned? ⊒ Ye	es 3 7N	· a
4. Application number(s) or patent number	(s):			-				
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Name and address of party to whom conconcerning document should be mailed:	respondence	6. 1	otal num	ber of applic	ations and	patents in	volved	i: 1
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9. Statement and signature. To the best of my knowledge and belief, the original document. David G. Conlin, Esq.	the foregoing inform	ation is	true and	correct and	l any attach	Maz.		

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for good and valuable consideration from SHARP KABUSHIKT KAISHA
, d Japanese corporation.
having its principal place of business in Osaka, Japan
hereinafter called the Assignee, receipt of which is herery acknowledged, do hereby sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in, to and under an application for Letters Patent of the United States Serial No
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And for the above consideration we agree promptly upon request of the Assigner its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, divisional, continuation or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its successors and assigns, the inventions and any of them described in salapplication and all patent rights therein, in the United States and in any country foreign thereto.
The undersigned hereby grant(s) the law firm of Dike, Bronstein, Roberts Cushman the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.
IN WITNESS WHEREOF, I, Yoshihiro IZUMI , hereunto set i
hand and seal this 13th day of March , 1996 I,
, hereunto set my hand and seal this day of
19 , and I,, hereunto set my hand and seal this day of, 19 .
Yoshihiro Izumi
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Commonwealth [State] ofss.
Before me thisday of, 19, personally appeared
, who is to me personally known, and acknowledged the foregoing instrument of assignment to be [her] his free act and deed.
Notary Public
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County of ss.
Before me this day of . 19 . personally appeared
, who is to me personally known, and acknowledged
the foregoing instrument of assignment to be [her] his free act and deed.
Notary Public
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*Where the application is assigned before it is filed, and hence has no Serial No., this shall be left blank.